Please type a plus sign (+) inside this box

PTO/\$B/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

#### **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	10/628,141
Filing Date	July 24, 2003
First Named Inventor	Srinivas G. Rao
Title Treatment and Pre	vention of Depression Secondary to Pain (DSP)
Group Art Unit	
Examiner Name	
Attorney Docket Number	CYPR 101

OR	s at Customer Number	23579	<u>12</u>	63 5e7e9
☐ Practitioner	(s) named below:	<del></del>		RADEMARK OFFICE
Patrea I	Name Pahst	31,2	Registration N	Number
Zhaoya		46,8		
	D. Monheit	48,		
	Hofmeister		029	
-	(s) or agent(s) to prosecute the hited States Patent and Traden			o transact all
The above-mo	correspondence address for tentioned Customer Number.  at Customer Number	the above-identified a	application to:	3 <sup>7</sup> 79
Firm or Individual Name	Patrea L. Pabst; Hollar	nd & Knight LLP	PATENT TRA	DEMARK OFFICE
Address	Suite 2000, One Atlantic	Center		•
Address	1201 West Peachtree Stre	eet, N.E.		
City	Atlanta	State	GA	Zip 30309-3400
Country	USA			
Telephone	(404) 817-8473	Fax	(404) 817-8588	
<u> </u>	nventor. of record of the entire interest. of ounder 37 CFR 3.73(b) is enclo		/96).	
	SIGNATURE of Appli	icant or Assignee of	Record	
Name	Jay Kranzler			
Signature	Jan Hong			
Date	17 11 9	ust 22, 2003		
•	e inventors or assignees of record of nature is required, see below*.	the entire interest or their	representative(s) a	re required. Submit multiple
☐ *Total of	forms are submitted.			
urden Hour Statement: This for	m is estimated to take 3 minutes to comple	ete. Time will vary depending	g upon the needs of th	e individual case. Any comments or

the amount of time—you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SEP 22 2003

PTO/SB/01A (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRADE The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

the paper to the total transfer and required to tropolities of intermediate transfer and only deficient number

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention TREATMENT AND PREVENTION OF DEPRESSION SECONDARY TO PAIN (DSP)				
As the below named inventor(s), I/we declare that:				
This declaration i	s directed to:			
	☐ The attached application, or			
	Application No. 10/628,141, filed onJuly 24, 2003,			
	as amended on(if applicable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
	I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
belief are believe false statements	ade herein of my/own knowledge are true, all statements made herein on information and ed to be true, and further that these statements were made with the knowledge that willful and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may lidity of the application or any patent issuing thereon.			
FULL NAME OF	INVENTOR(S)			
Inventor one:	Srinivas G. Rao			
Signature:	Citizen of: US			
Inventor two:	Jay D. Kranzler			
_	Jany Musselfer Citizen of: US			
Inventor three: _	·			
Signature:	Citizen of:			
Inventor four: _				
Signature:	Citizen of:			
☐ Additional inven	ntors are being named onadditional form(s) attached hereto.			

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Ader the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Srinivas G. Rao and Jay D. Kranzler Application No./Patent No.: 10/628,141 Filed/Issue Date: July 24, 2003 Treatment and Prevention of Depression Secondary to Pain (DSP) Cypress Bioscience, Inc. a corporation of the State of Delaware (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. It the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is \_\_\_\_\_ in the patent application/patent identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. 2. From:\_\_\_\_\_\_To:\_\_\_\_\_\_To:\_\_\_\_\_\_\_The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. August 22, 2003 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### **ASSIGNMENT**

We, Srinivas G. Rao of 11590 Jaguar Court, San Diego, California 92131, and Jay D. Kranzler of 7395 Via Capri, La Jolla, California 92037, in consideration of ten dollars and other valuable consideration paid to us by Cypress Bioscience, Inc., a corporation of the State of Delaware, having its principal place of business at 4350 Executive Drive, San Diego, California 92121 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "Treatment and Prevention of Depression Secondary to Pain (DSP)" described in U.S. Serial No. 10/628, 141 filed in the United States Patent and Trademark Office on July 24, 2003, by Srinivas G. Rao and Jay D. Kranzler, which is a continuation-in-part of U.S. Serial No. 10/028,547 filed December 19, 2001, which is a continuation-in-part of U.S. Serial No. 10/014,149 filed November 5, 2001, and in the two provisional applications to which priority is claimed, being U.S. Serial No. 60/398,676 filed on July 24, 2002; and U.S. Serial No. 60/443,035 filed on January 28, 2003, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said inventions, or any parts thereof, or on said applications, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its success rs and assigns, the legal title t all such patents.

Title: "Treatment and Prevention of Depression Secondary to Pain (DSP)"

By: Srinivas G. Rao and Jay D. Kranzier

Filed: July 24, 2003 ASSIGNMENT

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors and assigns.

WITNESS my hand and seal this 22	day of Angust, 2003.
·	Srinivas G. Rao
State of California )	
County of San Dogo	
Then personally appeared the above nan	ned Srinivas G. Rao and acknowledged the
foregoing instrument to be his free act and deed	, before me this day of
August , 2003.	
My Commission expires: Sep. 1, 200	Countiesion 8-1320136  Conntission 8-1320136  San Diago County  Sa

Jay D. Kranzler

State of California

County of San Dago

The County of

Then personally appeared the above named Jay D. Kranzler and acknowledged the foregoing instrument to be his free act and deed, before me this \_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2003.

Notary Public

My Commission expires: 1007,2005

CYNTHIA E. HARGROVE
Commission # 1320136
Notary Public - California
San Diego County
My Comm. Expires Sep 7, 2005

4

,					
2003 H		U.S. Patent	and Trademark Office	U.S. DE	PTO/SB/21 (08-03) n 07/31/2006. OMB 0651-0031 PARTMENT OF COMMERCE
	Reduction Act of 1995, no persor	Application Number	10/628,141	ICOISDIAV	s a valid OMB control number.
TRANS	SMITTAL	Filing Date	July 24, 2003		
FC	ORM	First Named Inventor	Srinivas G. Ra	30	
(to be used for all corres	spondence after initial filing)	Art Unit			
		Examiner Name			
Total Number of Pages in	n This Submission	Attorney Docket Number	CYPR 101	310	
		LOSURES (Check all that	annly)		
Fee Transmittal F		Drawing(s)	to G	roup eal Com	nce communication
Fee Attac	ched L	Licensing-related Papers	App	eal Com	and Interferences Imunication to Group
Amendment/Rep	ly	Petition Petition to Convert to a			ce, Brief, Reply Brief)
After Fina		Provisional Application Power of Attorney, Revocation	Prop	orietary	Information
Affidavits	/declaration(s)	Change of Correspondence Addre	Cth	us Lette	er sure(s) (please
Extension of Tim	e Request	Terminal Disclaimer	Iden	tify belo	ow):
		Request for Refund			ration for Patent
	Express Abandonment Request  Information Disclosure Statement  CD, Number of CD(s)  CFR 3.73(b); Return Postcard				
	Rem			<u> </u>	
Certified Copy of Document(s)	r Priority				
Response to Mis	_				
	e to Missing Parts CFR 1.52 or 1.53				
	OMENATURE.	OF APPLICANT, ATTORN	FY OR AGENT	· · · · · ·	
Firm		** 11 1	& Knight LLP	. N	
or Patro	ea L./Pabst, Esq., Reg. No	ter; 1201 West Peachtree Stree		GA 303	09-3400
Signature Suite	2000, One Atlantic Cen	tel, 1201 West l'éachtiec Stree	, 11.2., 11mm, C		
	tember 17, 2003				
Зер					
		ICATE OF TRANSMISSION			
I hereby certify that this sufficient postage as firs the date shown below.	correspondence is being fac it class mail in an envelope a	simile transmitted to the USPTO o addressed to: Commissioner for Pa	r deposited with the itents, P.O. Box 145	United S 0, Alexa	States Postal Service with Indria, VA 22313-1450 on
Typed or printed name	Pam Turnbough				
Signature	Pau Jury	boud		Date	September <i>19</i> , 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 65.00TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	10/628,141	
Filing Date	July 24, 2003	
First Named Inventor	Srinivas G. Rao	
Examiner Name		· · · · · · · · · · · · · · · · · · ·
Art Unit		
Attorney Docket No.	CYPR 101	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit	Fee Fee Fee Fee Description Code (\$) Fee Paid				
Account SO-1868	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath  65.00				
Deposit Holland & Knight LLD	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name Holland & Knight LLP	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to  Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,500   2501   650 Offilty Issue fee (or felssue)				
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee				
Total Claims20** = X =	1503 630 2503 315 Plant issue fee				
Claims - 3** = X = X Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00				

SUBTOTAL (2) (\$) 0.00 Other fee (specify)
\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type) Patrea L. Pabat, Esq.

Registration No. (Altorney/Agent) 31,284 Telephone (404) 817-8473

Date September 17, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and many comments on the complete this form and/o including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CYPR 101 - 088938/00005